

Audrey BORELLY



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Ph.D Student in Geography

key words: major risks, preventive information

EDUCATION

Since october 2014

Ph.D student in Geography, Université Grenoble, France

"Assessing the Impact of Preventive Information on Major Risks", supervised by Pr. C. Lutoff and E. Beck

Using role play on 3D platform followed by a debriefing in front of film recordings

ECPR Summer Shool in Methods and Techniques, University of Ljubljana, Slovenia

Training for education's technique: didactic, psychology, health's student, first-aid certificate

2011-2012

Master 2 Geography, Paris VII

"To Measure the Behavior Vulnerability in Natural Risks Area: the Case of Mui", supervised by Pr. E. Canobbio

2010-2011

Master 1 Geography, Paris VIII

"Natural Risks and Demographic Growth: the Case of Le Robert and of Le François in Martinique", supervised by Pr. E. Canobbio and O. Archambeau

2007-2010

Bachelor's degree in Geography, Paris VIII

EMPLOYMENT

Since october 2014

Ph.D Student in the PACTE laboratory

Teaching

2016-2017

Master 2: preventive information 16h

Licence 3: internship preparation 20h

Licence 2: territory diagnosis. 3 days on the field 30h

2015-2016

Licence 2: geomatics 30h

Licence 1: introduction to mapping 34h

2014

Self-employed person: Research in human sciences

Mission for PACTE laboratory: iPRIM project

Census of actions and tools of preventive information on natural risks in Grenoble's urban area

State of the art of the assessment of the impact of preventive information .

2013

Study engineer in CNRS in LADYSS laboratory

In the context of the integration of farmers and agricultural high schools in the Agricultural Observatory of Biodiversity.

-Feasibility study: survey and interview

-Statistic analyses (Excel)

-Writing of an analysis report and of a leaflet

EMPLOYMENT

2011-2012

Tutor student in University Paris 8

Help for students in bachelor in geography

2011

Mapmaker-geographer in BRGM (Office of geologic and mining research) in Fort de France

In the context of the project of Regional Cartography of Seismic Risk in Martinique (internship)

- Photo-interpretation
- Showcasing the typology of buildings
- Photographing buildings
- Building the map and the database (MapInfo)

2008-2010

Participation to the programme of geophotographic inventory of the great mythic roads of the world

- RoadBook of the Stuart Highway and the Northern Highway in Australia, and of Road 66 in The United States
- Logistic organisation: budget, funding research, accommodation, travels
- Filming, photographing
- Event: editing film and photography for exhibitions with animations for school

COMMUNICATIONS AND PUBLICATIONS

2017, Annual Meeting of AAG, Boston, US, 49 April, Borelly A., Lutoff C., Beck E. "3D Model for Assessing the Impact of Preventive Information".

2016, Sciences sociales de l'eau, Montpellier, France, 16-17 June, Borelly A. "Assessing the impact of Preventive Information. The Cases of Flood." Scientific poster and communication.

2016, Sciences participatives, Aix en Provence, France, 29 April, Douvinet J. Borelly A. "Risk and Participative Sciences: from Prevention to Emergency".

2014 International Conference of Rural Geography, "The Countryside : space of innovation in an urban world", Nantes, France, 2-6 juin Raymond R., Bühler E. A., Borelly A. "Biodiversity for innovative agricultural practices"

2013 "Groupe Métier « Biodiversité »", APCA, Paris, 22 janvier, (conférencier invité)- Raymond R., Borelly A., Bühler E.-A. "Les pratiques agricoles au Coeur de l'OAB"

2013 Borelly A., Bühler E.-A. et Raymond R. L'Observatoire Agricole de la Biodiversité, suivre la biodiversité pour connaître les pratiques agricoles, APCA-MAAF, 22 p

RELEVANT SKILLS

IT

GIS: MapInfo, QGIS, Arcgis, Géoconcept

CAD: Adobe Illustrator, Inkscape, Philcarto, MAYA

QSR international: NVivo

Video editing: Adobe Premier Pro

Office software application: Excel, Word, Powerpoint

Languages

English: read++, written+, spoken+,

German: read++, written ++, spoken+,

Russian: read+

Research skills

Research technics: survey, interview, qualitative analyses,

bibliography research, photo-interpretation, expedition's preparation

Communication: writing, speech

Picture's productions: video and edit documentary
film and photos

Event: building photography's exhibition